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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

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K. Pearson, and Nathaniel J. Lawson

Application No.: 10/563,793

35 U.S.C. 371(c) Filing Date: August 4, 2006

Title: Reprogrammable Security for  
Controlling Piracy and Enabling  
Interactive Content

Confirmation No.: 3031

Group Art Unit: 2137

Examiner: not yet known

Attorney Docket No.: 44424162-8758-002

**INFORMATION DISCLOSURE  
STATEMENT**

SONNENSCHN NATH & ROSENTHAL LLP  
Customer No. 26263

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited  
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Box 1450, Alexandria, VA 22313-1450 on the date given  
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June 19, 2007  
date of signature

Edward J. Radlo  
Edward J. Radlo, Reg. No. 26,793

Sir:

Pursuant to the provisions of 37 CFR § 1.56 and § 1.97-§ 1.98, Applicants hereby submit patents, publications or other information enclosed herewith and listed on the enclosed Substitute Form 1449A-B/PTO of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose. As far as is known to the undersigned, this IDS is being filed before the mailing date of a first Office Action after the filing of this application.

A list of the patents and publications is set forth on the attached Substitute Form 1449A-B/PTO. A copy of the single non patent reference (1F) is supplied herewith. As listed references 1A to 1E are U.S. patents or publications, no copies are provided. 37 CFR § 1.98.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, submission of this IDS is not intended to constitute an admission that any patent, publication, or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made, or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that this Information Disclosure Statement complies with 37 CFR § 1.98 and MPEP § 609, and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge our Deposit Account No. 19-3140 for any fees required in connection with the filing of this Information Disclosure Statement. **A duplicate copy of this Notice is enclosed for this purpose.** In particular, in the event that an Office Action has crossed in the mail with this Information Disclosure Statement, the Commissioner is authorized to charge the above-named Deposit Account for any fees required pursuant to CFR §§ 1.17(p) or 1.17(i)(1).

Respectfully submitted,

date of signature:

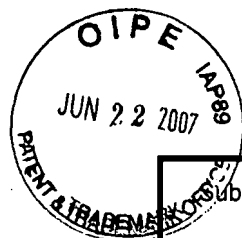
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet 1 of 1				<b>Complete if Known</b>	
				Application Number	10/563,793
				35 U.S.C. 371(c) Filing Date	August 4, 2006
				First Named Inventor	Paul C. Kocher
				Art Unit	2137
				Examiner Name	not yet known
				Attorney Docket Number	44424162-8758-002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1A	US-6,141,681 A	10-31-2000	Kyle	
	1B	US-6,164,853 A	12-26-2000	Foote	
	1C	US-6,529,950 B1	03-04-2003	Lumelsky et al.	
	1D	US-6,999,587 B1	02-14-2006	Asano et al.	
	1E	US-7,065,216 B1	06-20-2006	Benaloh et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

OTHER ITEMS – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1F	FORD, Susan, "Advanced Encryption Standard (AES) Questions and Answers", 10/2/2000, pp. 1-5, obtained from <a href="http://www.nist.gov/public_affairs/releases/aesq&amp;a.htm">http://www.nist.gov/public_affairs/releases/aesq&amp;a.htm</a>	
Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.